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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gary S. Hahn et al.  
Serial No. : 09/992,491  
Filed : November 21, 2001  
Title : TOPICAL PRODUCT FORMULATIONS CONTAINING STRONTIUM FOR  
REDUCING SKIN IRRITATION

Art Unit : 1617  
Examiner : A. Berman

Commissioner for Patents  
Washington, D.C. 20231

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050, referencing attorney docket number 14555-003004.

Respectfully submitted,

Date: February 26, 2003

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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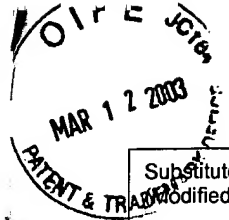
Substitute Form PTO-1449 (Revised)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14555-003004	Application No. 09/992,491
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Gary S. Hahn et al.	
		Filing Date November 21, 2001	Group Art Unit 1617

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	1,619,076	03/1927	Kuever			
	AB	2,216,816	10/1940	Kuever			
	AC	2,236,387	03/1941	Wallace, et al.			
	AD	2,719,811	10/1955	Cook, et al.			
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	AF	3,075,880	01/1963	Roth			
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	AH	3,519,711	07/1970	Svigals			
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	AK	3,689,636	09/1972	Svajda			
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	AU	4,185,093	01/1980	Carnes, et al.			
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	AX	4,283,386	08/1981	Van Scott, et al.			
	AY	4,323,558	04/1982	Nelson			
	AZ	4,331,653	05/1982	Brown, et al.			
	AAA	4,367,224	01/1983	Van Scott, et al.			

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	4,370,325	01/1983	Packman			
	ACC	4,507,321	03/1985	Raisfield			
	ADD	4,551,330	11/1985	Wagman, et al.			
	AEE	4,579,840	04/1986	Hahn			
	AFF	4,626,433	12/1986	Gros			
	AGG	4,628,045	12/1986	Hahn			
	AHH	4,663,165	05/1987	Revici			
	AII	4,683,292	07/1987	Hahn			
	AJJ	4,686,282	08/1987	Hahn			
	AKK	4,692,511	09/1987	Hahn			
	ALL	4,704,234	11/1987	Petersen, et al.			
	AMM	4,732,892	03/1988	Sarpotdar, et al.			
	ANN	4,735,802	04/1988	Le			
	AOO	4,772,591	09/1988	Meisner			
	APP	4,816,449	03/1989	Hahn			
	AQQ	4,840,798	06/1989	Skaliotis			
	ARR	4,859,653	08/1989	Morelle, et al.			
	ASS	4,868,213	09/1989	Farrish			
	ATT	4,879,116	11/1989	Fox, et al.			
	AUU	4,917,889	04/1990	Carty, et al.			
	AVV	5,061,692	10/1991	Hahn			
	AWW	5,079,010	01/1992	Natterer			
	AXX	5,091,171	02/1992	Yu, et al.			
	AYY	5,102,670	04/1992	Abraham, et al.			
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	AAAA	5,118,665	06/1992	Pickhart			
	ABBB	5,153,230	10/1992	Jaffery			

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ACCC	5,252,322	10/1993	Stoner, et al.			
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	AFFF	5,360,824	11/1994	Barker			
	AGGG	5,407,958	04/1995	Heath, et al.			
	AHHH	5,411,731	05/1995	Tanaka, et al.			
	AIII	5,411,734	05/1995	Vargas, et al.			
	AJJJ	5,433,942	07/1995	Wood, et al.			
	AKKK	5,439,682	08/1995	Wivell, et al.			
	ALLL	5,443,847	08/1995	West			
	AMMM	5,468,730	11/1995	Hahn			
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	APPP	5,716,625	02/1998	Hahn, et al.			
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	ARRR	5,824,650	10/1998	De Lacharriere, et al.			
	ASSS	5,851,556	12/1998	Breton, et al.			
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AXXX	17854/92	12/1992	Australia				
	AYYY	0 085 579	08/1983	Europe				
	AZZZ	0 100 827	02/1984	Europe				

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							Yes	No
	AAAAA	0 132 126	01/1985	Europe				
	ABBBB	0 137 743	04/1985	Europe				
	ACCCC	0 165 430	12/1985	Europe				
	ADDDD	0 217 975	04/1987	Europe				
	AEEEE	0 253 083	01/1988	Europe				
	AFFFF	0 424 033	04/1991	Europe				
	AGGGG	0 432 700	06/1987	Europe				
	AHHHH	0 439 640	08/1991	Europe				
	AIIII	0 469 813	02/1992	Europe				
	AJJJJ	0 471 392	02/1992	Europe				
	AKKKK	0 484 112	05/1992	Europe				
	ALLLL	0 520 112	12/1992	Europe				
	AMMMM	0 559 262	09/1993	Europe				
	ANNNN	0 654 270	05/1995	Europe				
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	AVVVV	2 362 268	07/1974	Germany				
	AWWWW	2 657 896	07/1978	Germany				
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	AYYYY	1,334,933	10/1973	Great Britain				
	AZZZZ	53-121007	10/1978	Japan (abstract)				
	AAAAAA	54-163819	12/1979	Japan (abstract)				

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Transition	
							Yes	No
	ABBBBB	61-109725	05/1986	Japan (abstract)				
	ACCCCC	63-215635	09/1988	Japan (abstract)				
	ADDDDD	04-005224	01/1992	Japan (abstract)				
	AEEEEEE	04-230620	08/1992	Japan (abstract)				
	AFFFFFF	05-117158	05/1993	Japan (abstract)				
	AGGGGG	05-123398	05/1993	Japan (abstract)				
	AHHHHH	05-221823	08/1993	Japan (abstract)				
	AIIIII	06-135840	05/1994	Japan (abstract)				
	AJJJJJ	WO 91/19491	12/1991	WIPO				
	AKKKKK	WO 92/08777	05/1992	WIPO				
	ALLLLL	WO 92/09291	06/1992	WIPO				
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	ARRRRR	Arky, Ronald, et al. (Eds.), <i>Physicians Desk Reference</i> , 49 <sup>th</sup> ed., 1995, p. 929.
	ASSSSS	Armstrong, C.M., et al, "The Role of Calcium Ions in the Closing of K Channels," <i>J. Gen. Physiol.</i> , 87:817-832, May 1986.
	ATTTTT	Bayless, J. Mark, et al, "Diagnosis and Treatment of Acute Fluoride Toxicity", <i>J. Am. Dental Ass'n</i> , 110:209-211, February 1985.
	AUUUUU	Brooks, et al., "Cutaneous Allergy to Insulin Preparations", <i>Pract. Diabetes</i> , 11(6):236-238, 1994.
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	AXXXXX	Degroot, <i>Unwanted Effects of Cosmetics and Drugs Used in Dermatology</i> , 1995, p. 229.

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Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
14555-003004Application No.  
09/992,491**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant  
Gary S. Hahn et al.Filing Date  
November 21, 2001Group Art Unit  
1617**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AYYYYY	Dolynchuk, et al., "Topical Purtescine (Fibrostat) in Treatment of Hypertrophic Scars: Phase II Study", <i>Plast. Reconstr. Surg.</i> , 97(1):117-123, January 1996.
	AZZZZZ	Drozdiak, W., "Keeping Svelte and Healthy With Vitamin Sea", <i>The Washington Post</i> , Issued Mar. 25, 1996, Section A, p. 11.
	AAAAAA	<i>Drug Facts and Comparisons</i> , 1995 Edition (Facts and Comparisons, St. Louis, MO), pp. 37-38.
	ABBBBB	Fitzpatrick, Thomas B., et al., (Eds.), <i>Dermatology in General Medicine</i> , (McGraw-Hill, Inc. 1993) 4 <sup>th</sup> ed., vol. 1, pp. 501, 508-510, 1393-1396.
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	ADDDDD	Goldemberg, et al., "Reduction of Topical Irritation", <i>J. Soc. Cosmet. Chem.</i> , 28(11):667-679, 1977.
	AEEEEEE	Gonzalez, Ernesto, "PUVA for Psoriasis", <i>Dermatologic Clinics</i> , 13(4):851-866, October 1995.
	AFFFFFF	Greaves, Malcolm W., et al., "Treatment of Psoriasis", <i>New England J. Med.</i> , 332(9):581-588, March 1995.
	AGGGGG	Griffiths, Tamara W., et al., "Immunopathogenesis and Immunotherapy of Psoriasis", <i>Dermatologic Clinics</i> , 13(4):739-749, October 1995.
	AHHHHH	Hahn, et al., <i>J. Allerg. Clin. Immunol.</i> , 85(1 part 2):298 (1990).
	AIIIII	Hallmans, Goran, "Local Absorption of Zinc from Wounds Treated with Different Concentrations of Zinc Sulphate", <i>Acta Dermatovenere (Stockholm)</i> , 58:413-419, 1978.
	AJJJJJ	Harris, R. Adron, et al., "Antinociceptive Effects of Lanthanum and Cerium in Nontolerant and Morphine Tolerant-Dependent Animals", <i>J. Pharmacol. Exp. Ther.</i> , 196(2):288-297, 1976.
	AKKKKK	Harris, R. Adron, et al., "Effects of Divalent Cations, Cation Chelators and Ionophore on Morphine Analgesia and Tolerance", <i>J. Pharmacol. Exp. Ther.</i> , 195(3):488-498, 1975.
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	AQQQQQ	Kragballe, Knud, "Vitamin D <sub>3</sub> Analogues", <i>Dermatologic Clinics</i> , 13(4):835-839, October 1995.
	ARRRRR	Krnjevic, K., "Actions of Drugs on Single Neurones in the Cerebral Cortex", <i>Brit. Med. Bull.</i> , 21(1):10-14, 1965.
	ASSSSS	Lansdown, A.B.G., "Interspecies Variations in Response to Topical Application of Selected Zinc Compounds", <i>Food Chem. Toxic.</i> , 29(1):57-64, 1991.
	ATTTTT	Lebwohl, Mark, "Future Psoriasis Therapy", <i>Dermatologic Clinics</i> , 13(4):915-923, October 1995.
	AUUUUU	Lovaas, "Hypothesis: Spermine May be an Important Epidermal Antioxidant", <i>Medical Hypotheses</i> , 45(1):59-67, 1995.

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 7 of 8

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### Other Documents (include Author, Title, Date, and Place of Publication)

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	AVVVVV	Lowe, Nicholas, et al., "Generalized Pustular Psoriasis Precipitated by Lithium Carbonate", <i>Arch. Dermatol.</i> , 114:1788-1789, December 1978.
	WWWWWW	Marrero, H., et al, "Facilitation of Sodium Currents in Frog Neuroglia by Nerve Impulses: Dependence on External Calcium," <i>Proc. R. Soc. Lond. B</i> , 253: 219-224, 1993.
	AXXXXX	Momtaz-T., Khosrow, "Modifications of PUVA", <i>Dermatologic Clinics</i> , 13(4):867-873, October 1995.
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	AZZZZZ	Narhi, M.V.O., et al., "Activation of Intradental Nerves in the Dog to Some Stimuli Applied to the Dentine", <i>Archs. Oral Biol.</i> , 27:1053-1058, 1982.
	AAAAAA	Oota, et al., Abstract No. 105082 (XP002074366), "Antimicrobial Composition Containing Iodine and Arginine Derivatives", <i>Chemical Abstracts</i> , 125(9), August 1996, Columbus Ohio.
	BBBBBB	Piacentini, M., et al., Medline Abstract No. 88153675, "Free and Protein-Conjugated Polyamines in Mouse Epidermal Cells: Effect of High Calcium and Retinoic Acid", <i>J. Biol. Chem.</i> , 263(8):3790-3794, March 1988.
	ACCCCC	Salvato, Anthony R., et al., "Clinical Effectiveness of a Dentrifice Containing Potassium Chloride as a Desensitizing Agent", <i>Am. J. Dent.</i> , 5(6):303-306, December 1992.
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	AFFFFFF	Silverman, A.K., et al., "Tars and Anthralins", <i>Dermatologic Clinics</i> , 13(4):818-830, October 1995.
	GGGGGG	Tagami, Hachiro, et al., "Interrelationship Between Water-Barrier and Reservoir Functions of Pathologic Stratum Corneum", <i>Arch. Dermatol.</i> , 121:642-645, May 1985.
	HHHHHH	Takata, M., et al., "Ionic Conductance Changes in Lobster Axon Membrane when Lanthanum is Substituted for Calcium", <i>J. Gen. Physiol.</i> , 50:461-471, 1966
	IIIIIII	Tzeheval, et al., <i>Springer Semin. Immunopathol</i> , 2:205-214 (1979).
	AJJJJJJ	Viluksela, M., Medline Abstract No.9202794 "Characteristics and Modulation of Dithranol (Anthralin)-Induced Skin Irritation in the Mouse Ear Model", <i>Archives of Dermatological Research</i> , 283(4):262-268, 1991.
	KKKKKK	Von den Driesch, P., et al., Medline Abstract No. 87021350, "Fulminant Acne: Therapy with 13-cis-Retinoic Acid and Indomethacin", <i>Zeitschrift fur Hautkrankheiten</i> , 61(16):1145-1151, August 1986.
	ALLLLLL	Wieder, Joshua M., et al., "Systemic Retinoids for Psoriasis", <i>Dermatologic Clinics</i> , 13(4):891-896, October 1995.
	MMMMMM	Wilhelm, K.P., et al., Medline Abstract No.92013249 "Effect of Sodium Lauryl Sulfate-Induced Skin Irritation on In Vivo Percutaneous Penetration of Four Drugs", <i>Journal of Investigative Dermatology</i> , 97(5):927-932, November 1991.
	NNNNNN	Wilkinson, J.B., et al. (Eds.), <i>Harry's Cosmeticology</i> , (Chemical Publishing Company, New York, NY, 1982), p. 74.

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	OOOOOO	Winter, Ruth A. (Ed.), <i>A Consumer's Dictionary of Cosmetic Ingredients</i> , 3 <sup>rd</sup> edition (Crown Publishers, New York, 1989), pp.32-33.
	APPPPPP	Y. Zyzyukin, et al., "Local Action of Strontium Compounds", <i>Chemical Abstracts</i> , 1973:12, pp.100-101, Abstract No. 80:78918 (1973).
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